## **Agency: Missouri Dept. of Conservation**

## Population:

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	605	576	7	9	7	2	4
Searches	265	254	2	4	2	1	2
Arrests	126	119	0	2	2	0	0
Statewide population %	N/A	84.26	10.63	2.22	1.38	0.46	1.06
Local population %	N/A						
Disparity index	N/A						
Search rate	43.80	44.10	28.57	44.44	28.57	50.00	50.00
Contraband hit rate	45.66	45.28	0.00	50.00	100.00	0.00	100.00
Arrest rate	20.83	20.66	0.00	22.22	28.57	0.00	0.00

**Notes:** Population figures are 2005 Census estimates for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

**Disparity index** = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

**Contraband hit rate** = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

Arrest rate - (arrests / stops) x 100.								
VEHICLE S	STOP STATS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Reason for stop	Moving	39	39	0	0	0	0	0
	Equipment	7	7	0	0	0	0	0
	License	21	19	0	2	0	0	0
	Investigative	550	523	7	7	7	2	4
Stop outcome	Citation	277	265	2	5	4	0	1
	Warning	110	106	1	2	1	0	0
	No action	214	202	4	2	1	2	3
Location	Interstate hwy	1	1	0	0	0	0	0
of stop	US hwy	12	10	0	0	1	1	0
	State hwy	83	74	4	1	3	0	1
	County road	320	314	1	2	0	0	3
	City street	29	22	2	3	2	0	0
	Other	160	155	0	3	1	1	0
Driver	Male	552	523	7	9	7	2	4
gender	Female	53	53	0	0	0	0	0
Driver age	17 and under	38	36	1	1	0	0	0
	18-29	269	256	3	4	5	0	1
	30-39	136	129	2	3	1	0	1
	40 and over	162	155	1	1	1	2	2

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SEARCH	STATS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	198	189	1	3	2	1	2
	Inventory	1	1	0	0	0	0	0
	Drug/alcohol odor	15	15	0	0	0	0	0
	Incident to arrest	58	55	2	1	0	0	0
	Plain view contraband	42	42	0	0	0	0	0
	Reasonable suspicion-weapon	39	39	0	0	0	0	0
	Drug-dog alert	0	0	0	0	0	0	0
	Other	17	17	0	0	0	0	0
What searched	Driver	6	5	1	0	0	0	0
	Car/property	129	121	0	3	2	1	2
	Driver & Property	130	128	1	1	0	0	0
Search	0-15 minutes	224	213	2	4	2	1	2
duration	16-30 minutes	32	32	0	0	0	0	0
	31+ minutes	9	9	0	0	0	0	0
Contra- band found	Drugs/alcohol	57	57	0	0	0	0	0
	Currency	0	0	0	0	0	0	0
	Weapon	51	50	0	1	0	0	0
	Stolen property	1	1	0	0	0	0	0
	Other	31	23	0	1	2	0	2
Arrest charge	Outstanding warrant	7	7	0	0	0	0	0
	Drug violation	23	23	0	0	0	0	0
	Resist arrest	4	3	1	0	0	0	0
	Offense against person	2	1	1	0	0	0	0
	Traffic Violation	11	10	1	0	0	0	0
	DWI/BAC	10	10	0	0	0	0	0
	Property offense	3	2	1	0	0	0	0
	Other	126	119	2	2	2	0	0

Agency response